



**THE PORT AUTHORITY  
OF NY & NJ**

*Peter K. Sweeney*  
ENGINEERING PROGRAM MANAGER - WORLD TRADE  
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CHIEF MECHANICAL ENGINEER

No. Date Revision Approved

Engineering Department  
Design Division

The World Trade  
Center

Electrical/HVAC  
Upgrade Program

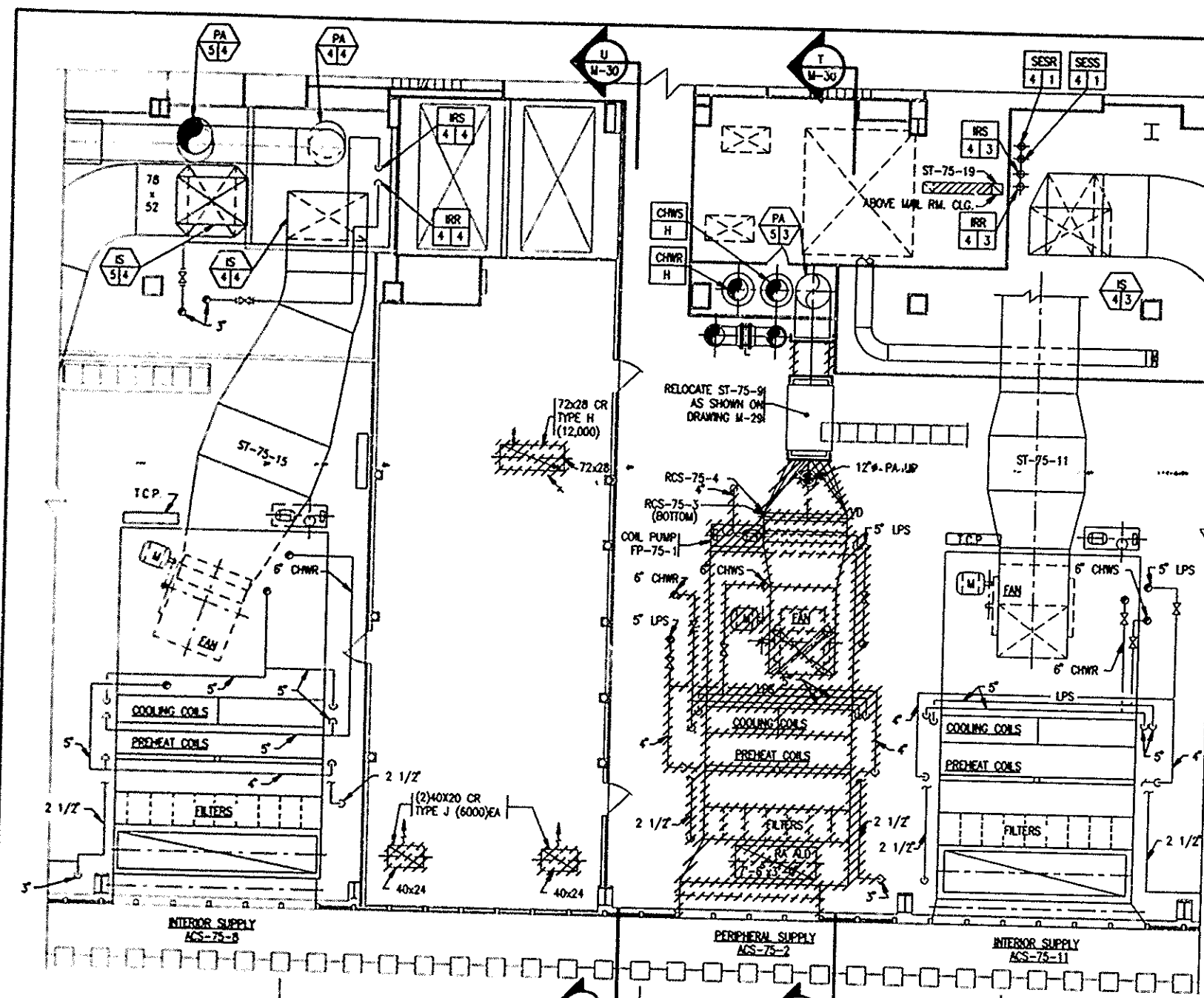
Title  
**TOWER ONE AND TWO  
LOW VOLTAGE  
SUBSTATIONS  
CONSTRUCTION AND  
INSTALLATION**  
**MECHANICAL**  
**SUBSTATION SS-75E  
TOWER TWO  
REMOVAL**

This drawing subject to conditions in contract.  
All inventions, ideas, designs and methods  
herein are reserved to Port Authority and  
may not be used without its written consent.

A.B./E.E. E.E. S.W.  
Designed by Drawn by Checked by

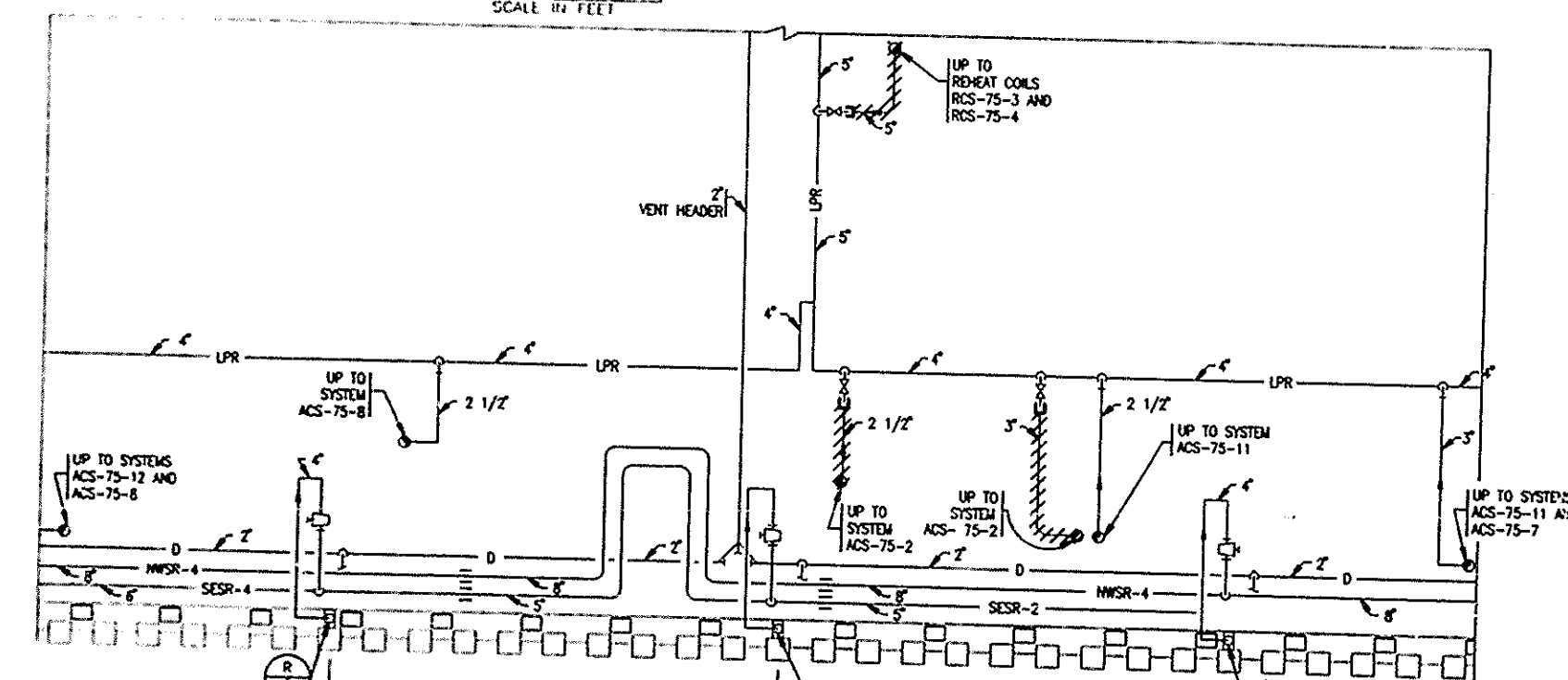
Date 5/1/95 Scale AS NOTED

Contract Number Drawing Number  
**WTC-802.071 M-28**



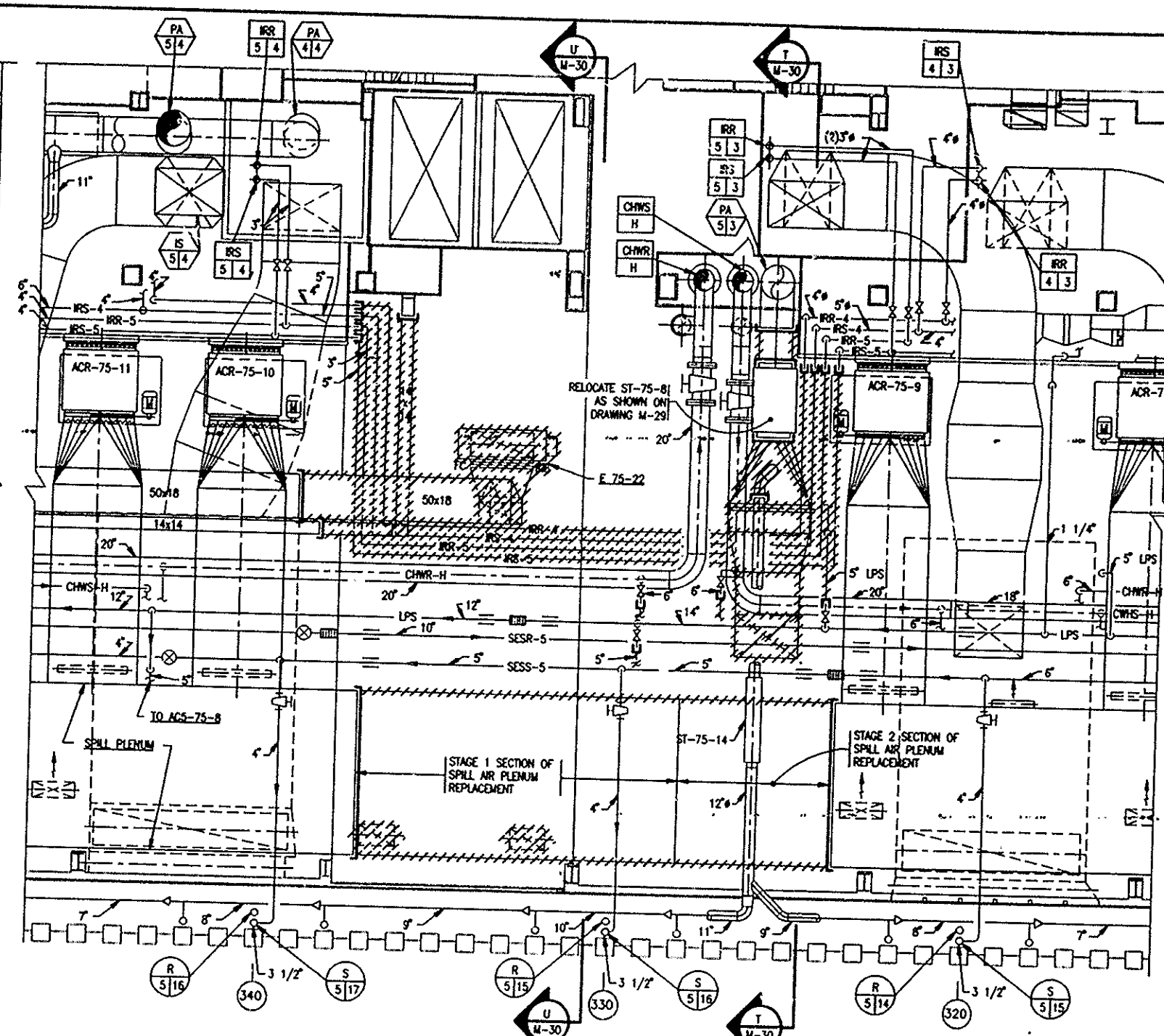
**PART PLAN - 75th FLOOR**

SCALE IN FEET



**PIPING PART PLAN - 74th FLOOR**

SCALE IN FEET



**PART PLAN - 76th FLOOR**

SCALE IN FEET

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT  
COPY OF ONE OF THE CONTRACT DRAWINGS CON-  
STITUTING A PART OF CONTRACT NO. WTC-802.071  
IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT  
THE TIME THE SAID CONTRACT WAS EXECUTED BY  
THE PARTIES.  
DATE 6/21/95 *Stephen A. Adam*  
DATE 8/15/95 *Peter K. Sweeney*  
ENGINEER OF DESIGN